PTO-1390 (Rev. 12-2004)
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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2986-0134PUS1 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO (16 no 4/n, pee 37 GFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/JP03/07607 16 June 2003 16 July 2002 METHOD FOR PREPARING COLLOIDAL SOLUTION; CARRIER HAVING COLLOIDAL PARTICLES TITLE OF INVENTION FIXED ON SURFACE THEREOF, FUEL CELL CATHODE, FUEL CELL ANODE AND METHODS FOR MANUFACTURING THE SAME AND FUEL CELL USING THE SAME; AND LOW TEMPERATURE OXIDATION CATALYST AND METHOD FOR PREPARING THE SAME; AND FUEL MODIFYING DEVICE FOR FUEL CELL USING THE SAME Kiyoshi MIYASHITA; Akihiro HISHINUMA; Tsutomu SAKAI; Toyo OKUBO; APPLICANT(S) FOR DO/EO/US Hiroshi SHINGU; and Yohei ISEKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). a. has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. х a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. x 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. х 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information: PCT/ISA/210; Drawings - One (1) Sheet

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U.S. APPLICATION NO. 41 175 W. 1. 16 27 5 6 7 INTERNATIONAL APPLICATION NO. PCT/JP03/07607								ATTORNEY'S DOCKET NUMBER 2986-0134PUS1		
21. The following fees are submitted:								plicant Use	Office Use Only	
x a) Basic national fee\$300.00							\$	300.00		
x b) Examination fee\$200.00							\$	200.00		
x c) Search fee\$500.00							\$	500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Lotal Shoote Evira shoots			r of each additional 50 or fraction f (round up to a whole number RATE							
38 - 100 =	/50 =					x \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).								130.00		
CLAIMS	CLAIMS NUMBER I		ILED NUMBER EXTRA			RATE				
Total claim	Total claims 30 - 2				×			500.00		
Independent cla		10 - 3 =		7		200.00	\$ \$	1,400.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable) +								3,030.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above								3,030.00		
are reduced by ½.							\$	3 030 00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months							\$	3,030.00		
from the earliest claimed priority date (37 CFR 1.492 (f)).										
TOTAL NATIONAL FEE =								3,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
TOTAL FEES ENCLOSED =								3,030.00		
Amount to be refunded: Amount to be charged:								# · # · # · # · # · # · # · # · # · # ·	\$ \$	
a. X A ch	eck in the amount o	f \$	3,030.00		to cover th	e above fees	is er	nclosed.		
	se charge my Depos			heet is		n the amount	of S	S		
c. x The	Commissioner is he	reby autho	orized to charge	any a	dditional fe	es which may	/ be	required, or credit ar	ny	
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 A duplicate copy of this sheet is enclosed.										
	•						-	ecome public. Cred		
								and authorization or		
NOTE: Where must be filed	an appropriate time and granted to resto	limit unde ore the Inte	er 37 CFR 1.495 I ernational Applic	has no cation	to pending	t, a petition to status.	revi	ye (37 CFR 1.137 (a)) or (b))	
SEND ALL CORRESPONDENCE TO:										
January 18, 2005 SIGNATURE: James M. Slattery										
CUSTOMER NUMBER: 02292 NAME										
/clb								28,380 UMBER		